REMARKS/ARGUMENTS

With this Preliminary Amendment, Applicants amend the specification to correct typographical errors, amend claims 1, 3-7, 15-17, and 19, and cancel claim 18.

I. AMENDMENTS TO THE SPECIFICATION

With this Preliminary Amendment, Applicants amend paragraphs [0032] and [0039] of the specification to correct typographical errors. No new matter is added.

II. CLAIM AMENDMENTS

With this Preliminary Amendment, Applicants amend claims 1, 3-7, 15-17, and 19 to more clearly define over the EMR Downhole Memory Recording System which appears to be an independent, "self contained ... recording system" that contains a memory device, "frequency measuring circuitry, a quartz time base, EPROM erasable non-volatile memory and a microprocessor for programming and control." The EMR Downhole Memory appears to be placed inside the tool body, not "connect[ed] ... to a connector through a sidewall of a tool body," such as claim 1.

III. CLAIM CANCELLATIONS

With this Preliminary Amendment, Applicants cancel claim 18 without prejudice, and only to reduce the number of claims given the significant expense associated with each claim over twenty.

IV. CONCLUSION

Applicants respectfully request that a timely Notice of Allowance be issued in this case. It is believed that no extensions of time or fees are required. Any fees required (including fees for net addition of claims) are hereby authorized to be charged to Conley Rose P.C.'s Deposit Account No. 03-2769.

Mark.

Mark E. Scott

PTO Reg. No. 43,100

Respectfully submitted

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